

Substitute for form 1449/PTO

**(Use as many sheets as necessary)**

Application Number	Not yet assigned
Filing Date	HEREWITH
First Named Inventor	Steven A. Gronemeyer
Art Unit	3662 (parent)
Examiner Name	B. E. Gregory (parent)
Attorney Docket Number	SIRF.P214.US.C2

Sheet 1 of 11

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.†	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code* (If known)			
BCY		US- 3,604,911	9/14/1971	Schmitt	
BCY		US- 3,975,628	8/17/1976	Graves et al.	
BCY		US- 4,426,712	1/17/1984	Gorski-Popiel	
BCY		US- 4,445,118	4/24/1984	Taylor et al.	
BCY		US- 4,463,357	7/31/1984	MacDoran	
BCY		US- 4,578,678	3/25/1986	Hurd	
BCY		US- 4,667,203	5/19/1987	Counselman, III	
BCY		US- 4,701,934	10/20/1987	Jasper	
BCY		US- 4,754,465	6/28/1988	Trimble	
BCY		US- 4,785,463	11/15/1988	Janc et al.	
BCY		US- 4,809,005	2/28/1989	Counselman, III	
BCY		US- 4,821,294	4/11/1989	Thomas, Jr.	
BCY		US- 4,890,233	12/26/1989	Ando et al.	
BCY		US- 4,894,662	1/16/1990	Counselman	
BCY		US- 4,894,842	1/16/1990	Broekhoven et al.	
BCY		US- 4,992,720	2/12/1991	Hata	
BCY		US- 4,998,111	3/5/1991	Ma et al.	
BCY		US- 5,014,066	5/7/1991	Counselman, III	
BCY		US- 5,018,088	5/21/1991	Higbie	

[illegible]

Date Considered

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Sheet 2 of 11**Complete if Known**

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<i>DES</i>		US- 5,036,329	7/30/1991	Ando	
<i>DES</i>		US- 5,043,736	8/27/1991	Darnell et al.	
<i>DES</i>		US- 5,108,334	4/28/1992	Eschenbach	
<i>DES</i>		US- 5,148,042	9/15/1992	Nakazoe	
<i>DES</i>		US- 5,153,591	10/6/1992	Clark	
<i>DES</i>		US- 5,179,724	1/12/1993	Lindoff	
<i>DES</i>		US- 5,202,829	4/13/1993	Geier	
<i>DES</i>		US- 5,225,842	7/6/1993	Brown et al.	
<i>DES</i>		US- 5,253,268	10/12/1993	Omura et al.	
<i>DES</i>		US- 5,276,765	1/4/1994	Fremman et al.	
<i>DES</i>		US- 5,293,170	3/8/1994	Lorenz et al.	
<i>DES</i>		US- 5,293,398	3/8/1994	Hamao et al.	
<i>DES</i>		US- 5,297,097	3/22/1994	Etoh et al.	
<i>DES</i>		US- 5,311,195	5/10/1994	Mathis et al.	
<i>DES</i>		US- 5,323,164	6/21/1994	Endo	
<i>DES</i>		US- 5,343,209	8/30/1994	Sennott et al.	
<i>DES</i>		US- 5,345,244	9/6/1994	Gildea et al.	
<i>DES</i>		US- 5,347,536	9/13/1994	Meehan	
<i>DES</i>		US- 5,352,970	10/4/1994	Armstrong II	

**FOREIGN PATENT DOCUMENTS**

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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

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Sheet 3 of 11**Complete if Known**

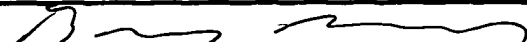
Application Number	Not yet assigned
Filing Date	HEREWITH
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Art Unit	3662 (parent)
Examiner Name	B. E. Gregory (parent)
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<i>DS</i>		US- 5,383,030	11/8/1994	Ford et al.	
<i>DS</i>		US- 5,378,155	1/3/1995	Eldridge	
<i>DS</i>		US- 5,379,224	1/3/1995	Brown et al.	
<i>DS</i>		US- 5,396,515	3/7/1995	Dixon et al.	
<i>DS</i>		US- 5,402,346	3/28/1995	Lion et al.	
<i>DS</i>		US- 5,402,347	3/28/1995	McBurney et al.	
<i>DS</i>		US- 5,410,747	4/25/1995	Ohmagari et al.	
<i>DS</i>		US- 5,416,712	5/16/1995	Geier et al.	
<i>DS</i>		US- 5,418,818	5/23/1995	Marchetto et al.	
<i>DS</i>		US- 5,420,593	5/30/1995	Niles	
<i>DS</i>		US- 5,440,313	8/8/1995	Osterdock et al.	
<i>DS</i>		US- 5,450,344	9/12/1995	Woo et al.	
<i>DS</i>		US- 5,498,239	3/12/1996	Galel et al.	
<i>DS</i>		US- 5,504,684	4/2/1996	Lau et al.	
<i>DS</i>		US- 5,546,445	8/13/1996	Dennison et	
<i>DS</i>		US- 5,548,613	8/20/1996	Kahu et al.	
<i>DS</i>		US- 5,550,811	8/27/1996	Kahu et al.	
<i>DS</i>		US- 5,568,473	10/22/1996	Hemmati et al.	
<i>DS</i>		US- 5,577,023	11/19/1996	Marum et al.	

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Sheet 4

of 11

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Application Number	Not yet assigned
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Art Unit	3662 (parent)
Examiner Name	B. E. Gregory (parent)
Attorney Docket Number	SIRF.P214.US.C2

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		Number-Kind Code <sup>2</sup> (if known)			
DG		US- 5,577,025	11/19/1996	Skinner et al.	
DG		US- 5,592,173	1/7/1997	Lau et al.	
DG		US- 5,594,453	1/14/1997	Rodal et al.	
DG		US- 5,608,722	3/4/1997	Miller	
DG		US- 5,623,485	4/22/1997	Bi	
DG		US- 5,625,668	4/29/1997	Loomis et al.	
DG		US- 5,640,429	6/17/1997	Michaels et al.	
DG		US- 5,640,431	6/17/1997	Bruckert et al.	
DG		US- 5,642,377	5/24/1997	Chung et al.	
DG		US- 5,644,591	7/1/1997	Sutton	
DG		US- 5,649,000	7/15/1997	Lee et al.	
DG		US- 5,650,792	7/22/1997	Moore et al.	
DG		US- 5,654,718	8/5/1997	Beason et al.	
DG		US- 5,663,734	9/2/1997	Krasner	
DG		US- 5,663,735	9/2/1997	Eschenbach	
DG		US- 5,689,814	11/18/1997	Hagisawa et al.	
DG		US- 5,722,061	2/24/1998	Hutchinson IV et al.	
DG		US- 5,734,674	3/31/1998	Fenton et al.	
DG		US- 5,734,966	3/31/1998	Farrer et al.	

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Sheet 5

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DEY		US- 5,737,329	4/7/1998	Horiguchi	
DEY		US- 5,739,596	4/14/1998	Takizawa et al.	
DEY		US- 5,749,067	5/5/1998	Barrett	
DEY		US- 5,781,156	7/14/1998	Krasner	
DEY		US- 5,784,695	7/21/1998	Upton et al.	
DEY		US- 5,786,789	7/28/1998	Janky	
DEY		US- 5,812,087	9/22/1998	Krasner	
DEY		US- 5,825,327	10/20/1998	Krasner	
DEY		US- 5,828,694	10/27/1998	Schipper	
DEY		US- 5,831,574	11/3/1998	Krasner	
DEY		US- 5,832,021	11/3/1998	Kondo	
DEY		US- 5,841,396	11/24/1998	Krasner	
DEY		US- 5,845,203	12/1/1998	LaDue	
DEY		US- 5,854,605	12/29/1998	Gildea	
DEY		US- 5,862,465	1/19/1999	Ou	
DEY		US- 5,867,535	2/2/1999	Phillips et al.	
DEY		US- 5,867,795	2/2/1999	Novis et al.	
DEY		US- 5,872,540	2/16/1999	Casabona et al.	
DEY		US- 5,874,914	2/23/1999	Krasner	

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DeY		US- 5,877,724	3/2/1999	Davis	
DeY		US- 5,877,725	3/2/1999	Kalafus	
DeY		US- 5,881,371	3/9/1999	Reynolds	
DeY		US- 5,883,594	3/16/1999	Lau	
DeY		US- 5,884,214	3/16/1999	Krasner	
DeY		US- 5,889,474	3/30/1999	LaDue	
DeY		US- 5,903,654	5/11/1999	Milton et al.	
DeY		US- 5,907,809	5/25/1999	Molnar et al.	
DeY		US- 5,909,640	6/1/1999	Farrer et al.	
DeY		US- 5,917,444	6/29/1999	Loomis et al.	
DeY		US- 5,917,829	6/29/1999	Hertz et al.	
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DeY		US- 5,936,572	8/10/1999	Loomis et al.	
DeY		US- 5,943,363	8/24/1999	Hanson et al.	
DeY		US- 5,945,944	8/31/1999	Krasner	
DeY		US- 5,956,328	9/21/1999	Sato	

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Examiner Signature		Date Considered	8/31/04
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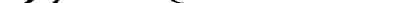
Application Number	Not yet assigned
Filing Date	HEREWITH
First Named Inventor	Steven A. Gronemeyer
Art Unit	3662 (parent)
Examiner Name	B. E. Gregory (parent)
Attorney Docket Number	SIRE.P214.US.C2

## U. S. PATENT DOCUMENTS

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.†	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code² (if known)			
DEY		US- 5,963,582	10/5/1999	Stansell, Jr.	
DEY		US- 5,970,084	10/19/1999	Honda	
DEY		US- 5,977,909	11/2/1999	Harrison et al.	
DEY		US- 5,982,324	11/9/1999	Watters et al.	
DEY		US- 5,987,016	11/16/1999	He	
DEY		US- 5,991,309	11/23/1999	Jensen et al.	
DEY		US- 5,991,613	11/23/1999	Euscher et al.	
DEY		US- 5,995,537	11/30/1999	Kondo	
DEY		US- 5,999,124	12/7/1999	Sheynblat	
DEY		US- 6,002,362	12/14/1999	Gudat	
DEY		US- 6,002,362	12/14/1999	Krasner	
DEY		US- 6,002,709	12/14/1999	Hendrickson	
DEY		US- 6,009,551	12/28/1999	Sheynblat	
DEY		US- 6,016,119	1/18/2000	Krasner	
DEY		US- 6,023,462	2/8/2000	Nieczyporowicz et al	
DEY		US- 6,041,222	2/21/2000	Horton et al.	
DEY		US- 6,047,016	4/4/2000	Ramberg et al.	
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DEY		US- 6,049,715	4/11/2000	Willhoff et al.	

## FOREIGN PATENT DOCUMENTS

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Examiner Signature		Date Considered	8/31/04
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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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**Complete if Known**

Application Number	Not yet assigned
Filing Date	HEREWITH
First Named Inventor	Steven A. Gronemeyer
Art Unit	3662 (parent)
Examiner Name	B. E. Gregory (parent)
Attorney Docket Number	SIRF.P214.US.C2

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of 11

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
DEY		US- 6,052,081	4/18/2000	Krasner	
DEY		US- 6,061,018	5/9/2000	Sheynblat	
DEY		US- 6,064,336	5/16/2000	Krasner	
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DEY		US- 6,075,809	6/13/2000	Naruse	
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DEY		US- 6,104,340	8/15/2000	Krasner	
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DEY		US- 6,131,067	10/10/2000	Girerd et al.	
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DEY		US- 6,091,361	07-2000	Davis et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>4</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

Examiner Signature		Date Considered	8/31/04
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Application Number	Not yet assigned
Filing Date	HEREWITH
First Named Inventor	Steven A. Gronemeyer
Art Unit	3662 (parent)
Examiner Name	B. E. Gregory (parent)
Attorney Docket Number	SIRF.P214.US.C2

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## FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T
		Country Code <sup>2</sup> Number <sup>4</sup> Kind Code <sup>6</sup> (if known)	MM-DD-YYYY			
Dev		WO 92/13392 A1	08-1992	Lindoff		
Dev		WO 00/19644 A1	04-2000	Cox et al.		
Dev		EP 0511741 A1	11-1992	Lapaoula et al.		
Dev		EP 0511741 B1	11-1997	Lapaoula et al.		
Dev		EP 0639901 A2	02-1995	Hagisawa et al.		
Dev		EP 0639901 A3	11-1998	Hagisawa et al.		

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**Date Considered**

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**Complete If Known**

Application Number	Not yet assigned
Filing Date	HEREWITH
First Named Inventor	Steven A. Gronemeyer
Art Unit	3662 (parent)
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Attorney Docket Number	

## U. S. PATENT DOCUMENTS

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## FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code <sup>2</sup> Number <sup>4</sup> Kind Code <sup>3</sup> (# known)	MM-DD-YYYY		
DA		JP 08/065205 A	03-1996	Yamada	

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8/3/04

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Sheet	11
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of 11

**Application Number**

**Not yet assigned**

## Filing Dat

HEREWITH

**First Named Inventor**

**Steven A. Gronemeyer**

**Art Unit**

3662 (parent)

Examiner Name

**B. E. Gregory (parent)**

Attorney Docket Number

**SIRF.P214.US.C2**

[illegible]

**Examiner  
Signature**

Date  
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